

1/7/1 (Item 1 from file: 351)  
DIALOG(R) File 351:Derwent WPI  
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**Skin analyzer**

Patent Assignee: IDIPS LAB CO LTD (IDIP-N)  
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Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002022266	A	20020327	KR 200054971	A	20000919	200265 B

Priority Applications (No Type Date): KR 200054971 A 20000919

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2002022266	A	1	G01N-033/483	

Abstract (Basic): KR 2002022266 A

NOVELTY - Provided is a skin analyzer which provides a skin type of a cosmetic user by analyzing pores, skin colors, stratum corneum and the like on the skin. Therefore, it is possible to select appropriate cosmetics and skin care methods for skin types.

DETAILED DESCRIPTION - The system comprises: a video microscope(1) connected to a personal computer(3) with an output device(4) consisting of a monitor(4a) and a printer(4b) and a digitizer(3a), and to a lighting apparatus(1a); a pore analyzing unit connected to the digitizer(3a) and digitizing pores on the skin photographed by the video microscope(1) through the output device(4); a stratum corneum analyzing unit digitizing stratum corneum photographed by the video microscope(1) connected to the lighting apparatus(1a) through the output device(4); and skin color analyzing unit connected to the computer and measuring skin colors then digitizing it through the output device(4).

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Derwent Class: S03

International Patent Class (Main): G01N-033/483

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## **SKIN ANALYZER**

Patent Number: KR2002022266  
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Inventor(s): KIM YEONG HUN (KR); AHN BYEONG GIL (KR)  
Applicant(s): IDIPS LAB CO LTD (KR)  
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Priority Number(s): KR20000054971 20000919  
IPC Classification: G01N33/483  
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### **Abstract**

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